## Idaho Transportation Department

Monthly Speed Distribution for January 2022

| Site names: | 00270 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 2 |
| Funct Class: | U Principal Arterial - Other | Axle Factor Grp: | 8 |
| Location: | SH-55 0.3 Mi. S of Jct SH-44 | Growth Factor Grp: | 14 |


|  | Road | N | S | N Lane1 | N Lane2 | S Lane2 | S Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 872 \\ 2.41 \% \end{gathered}$ | $\begin{gathered} 414 \\ 2.24 \% \end{gathered}$ | $\begin{gathered} 458 \\ 2.6 \% \end{gathered}$ | $\begin{gathered} 319 \\ 3.14 \% \end{gathered}$ | $\begin{gathered} 96 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 308 \\ 3.25 \% \end{gathered}$ | $\begin{gathered} 150 \\ 1.84 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 1,577 \\ 4.36 \% \end{gathered}$ | $\begin{gathered} 995 \\ 5.37 \% \end{gathered}$ | $\begin{gathered} 582 \\ 3.3 \% \end{gathered}$ | $\begin{gathered} 758 \\ 7.46 \% \end{gathered}$ | $\begin{gathered} 237 \\ 2.83 \% \end{gathered}$ | $\begin{gathered} 341 \\ 3.61 \% \end{gathered}$ | $\begin{gathered} 240 \\ 2.94 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} \hline 4,370 \\ 12.08 \% \end{gathered}$ | $\begin{gathered} 3,163 \\ 17.07 \% \end{gathered}$ | $\begin{gathered} 1,207 \\ 6.84 \% \end{gathered}$ | $\begin{gathered} 2,043 \\ 20.12 \% \end{gathered}$ | $\begin{gathered} 1,120 \\ 13.38 \% \end{gathered}$ | $\begin{gathered} 651 \\ 6.88 \% \end{gathered}$ | $\begin{gathered} 556 \\ 6.8 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 7,675 \\ 21.22 \% \end{gathered}$ | $\begin{gathered} 4,779 \\ 25.8 \% \end{gathered}$ | $\begin{gathered} 2,896 \\ 16.41 \% \end{gathered}$ | $\begin{gathered} 2,608 \\ 25.68 \% \end{gathered}$ | $\begin{gathered} 2,171 \\ 25.93 \% \end{gathered}$ | $\begin{gathered} 1,443 \\ 15.25 \% \end{gathered}$ | $\begin{gathered} 1,453 \\ 17.76 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 9,828 \\ 27.17 \% \end{gathered}$ | $\begin{gathered} 4,343 \\ 23.44 \% \end{gathered}$ | $\begin{gathered} \hline 5,485 \\ 31.09 \% \end{gathered}$ | $\begin{gathered} \text { 2,247 } \\ 22.12 \% \end{gathered}$ | $\begin{gathered} 2,097 \\ 25.04 \% \end{gathered}$ | $\begin{gathered} \hline 2,851 \\ 30.13 \% \end{gathered}$ | $\begin{gathered} 2,634 \\ 32.2 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 8,057 \\ 22.28 \% \end{gathered}$ | $\begin{gathered} 3,193 \\ 17.23 \% \end{gathered}$ | $\begin{gathered} 4,864 \\ 27.57 \% \end{gathered}$ | $\begin{gathered} 1,469 \\ 14.46 \% \end{gathered}$ | $\begin{aligned} & 1,724 \\ & 20.6 \% \end{aligned}$ | $\begin{gathered} 2,687 \\ 28.39 \% \end{gathered}$ | $\begin{gathered} 2,177 \\ 26.62 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,150 \\ & 8.71 \% \end{aligned}$ | $\begin{aligned} & 1,311 \\ & 7.08 \% \end{aligned}$ | $\begin{gathered} 1,839 \\ 10.42 \% \end{gathered}$ | $\begin{gathered} 571 \\ 5.62 \% \end{gathered}$ | $\begin{gathered} 740 \\ 8.84 \% \end{gathered}$ | $\begin{gathered} 1,018 \\ 10.76 \% \end{gathered}$ | $\begin{gathered} 821 \\ 10.04 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 568 \\ 1.57 \% \end{gathered}$ | $\begin{gathered} 286 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 282 \\ 1.6 \% \end{gathered}$ | $\begin{gathered} 122 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 163 \\ 1.95 \% \end{gathered}$ | $\begin{gathered} 149 \\ 1.57 \% \end{gathered}$ | $\begin{gathered} 134 \\ 1.63 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 56 \\ .16 \% \end{gathered}$ | $\begin{gathered} 33 \\ .18 \% \end{gathered}$ | $\begin{gathered} 23 \\ .13 \% \end{gathered}$ | $\begin{gathered} 15 \\ .15 \% \end{gathered}$ | $\begin{gathered} 18 \\ .21 \% \end{gathered}$ | $\begin{gathered} 12 \\ .13 \% \end{gathered}$ | $\begin{gathered} 11 \\ .13 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 11 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| Average | 46 | 45 | 47 | 44 | 46 | 47 | 48 |
| Median | 47 | 45 | 48 | 44 | 46 | 48 | 48 |
| 85th \%tile | 54 | 53 | 54 | 52 | 54 | 55 | 54 |
| \% over 55 | 10 | 9 | 12 | 7 | 11 | 12 | 12 |
| \% over 60 | 2 | 2 | 2 | 1 | 2 | 2 | 2 |
| \% over 65 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 36,169 | 18,528 | 17,642 | 10,155 | 8,373 | 9,463 | 8,179 |

***Statistics shown are an average for the month rounded to an integer-Due to rounding, lanes or directions may not always add up.

